

FIG. 1A

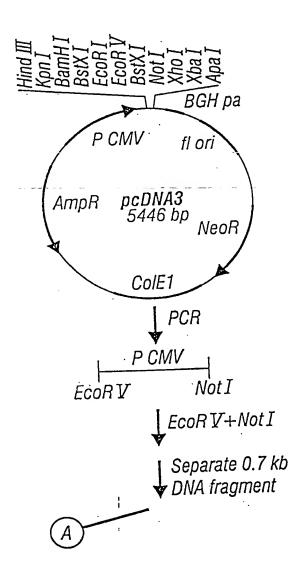


FIG. 1B

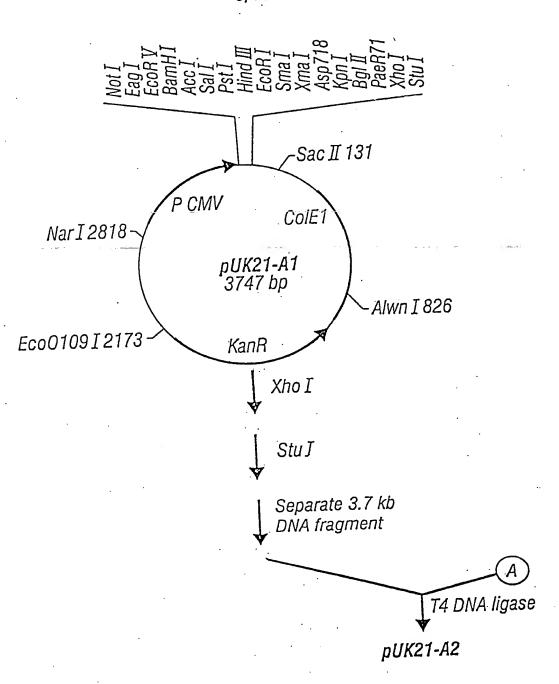
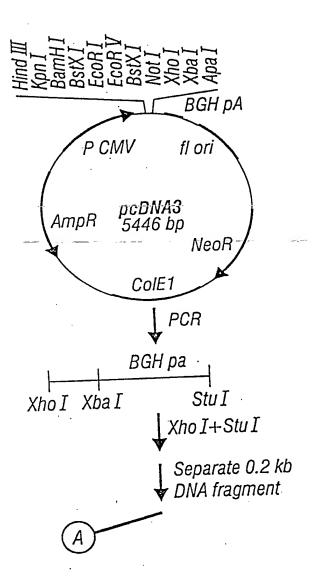


FIG. 2A





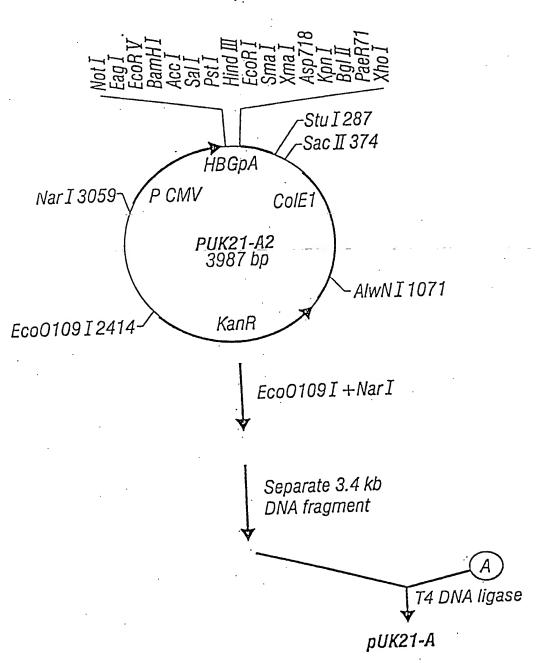
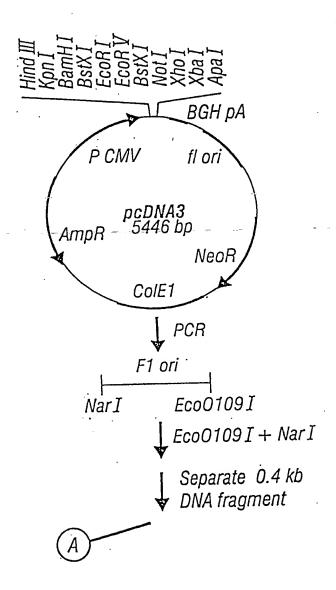


FIG. 3A



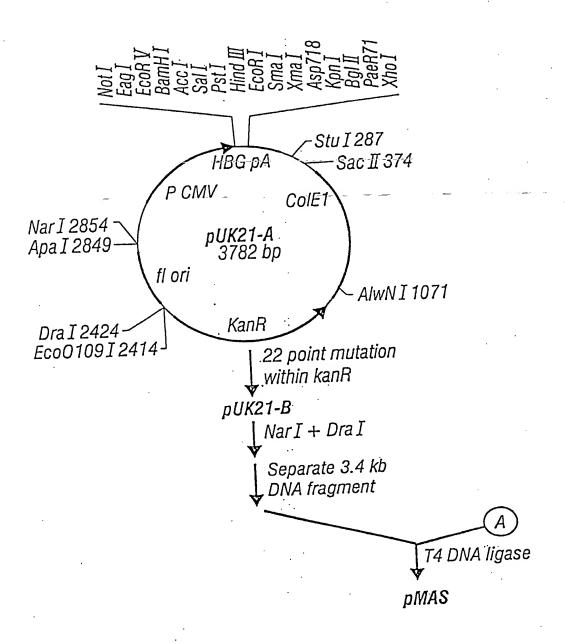


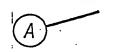
FIG. 4A

Synthetic Oligonucleotides

\_ 5 ´-phosphorylation

Annealing

5' AAATTCGAAAGTACTGGACCTGTTAACA 3' 3' TTTAAGCTTTCATGACCTGGACAATTGTGC 5'



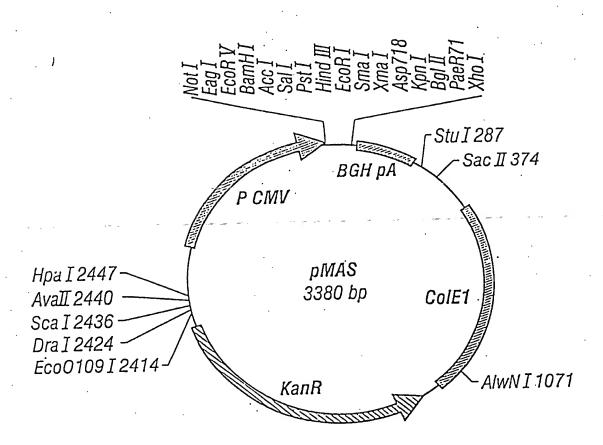
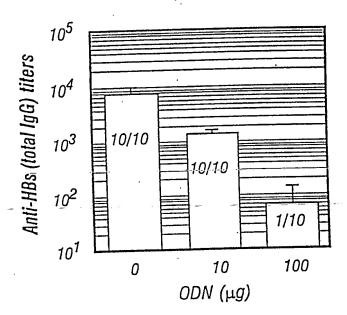


FIG. 5



## 10 μg pCMV-S



## 10 μg pCMV-luc

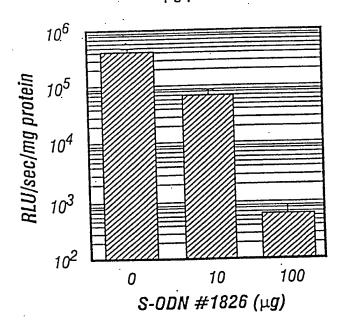
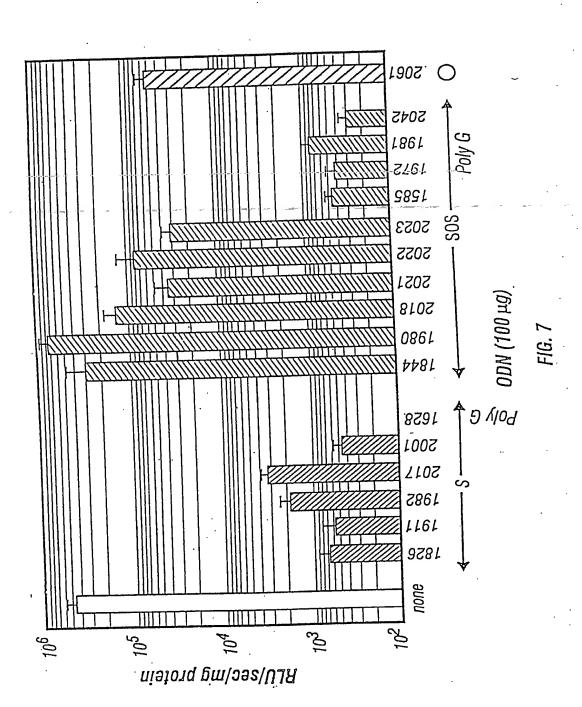
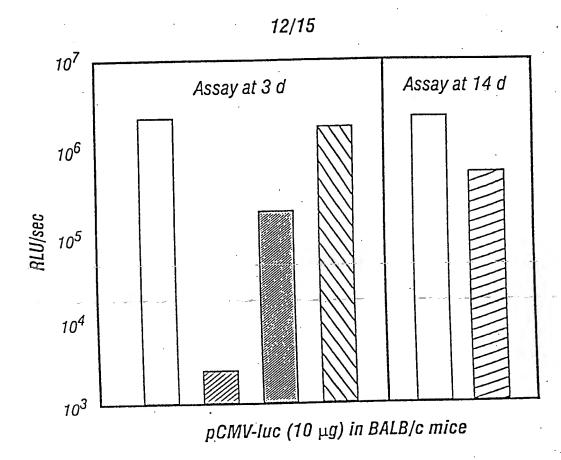


FIG. 6

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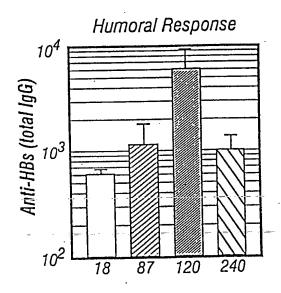


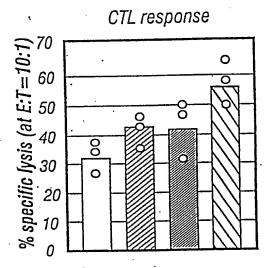


No CpG ODN same time, same site same time, different site 4 d prior 7 d after	
	_

FIG. 8

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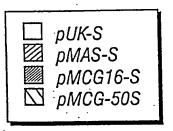


FIG. 9

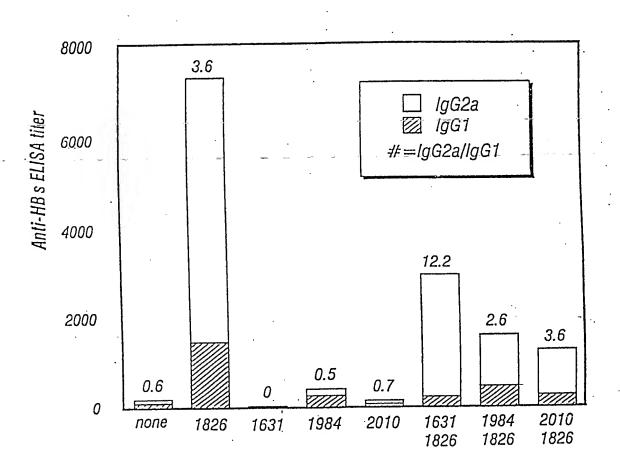
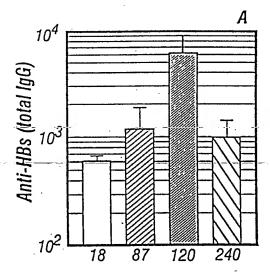


FIG. 10

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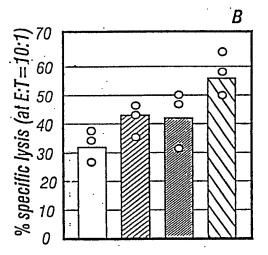


FIG. 11